

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"20070191240".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 11:50
L3	596	"SUDA, SATOSHI".in. or "YOKOTA, HIDEO".in. or "IBI, MASANORI".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/07/07 11:50
L4	853	L3 or "NIPPON OIL CORPORATION".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/07/07 11:50
L5	102	L4 and (\$5glycerin or (polyhydr \$4 near alcohol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/07/07 11:54
L6	81	L5 and ((sulfidized near esters) or "phosphoric acid esters" or "phosphorous acid esters" or phosphate or (phosphor\$4 near ester))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/07/07 11:55
L7	1527	508/485,486,433,569.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:00
L8	1	L7 and (\$5glycerin or (polyhydr \$4 near alcohol)) and (sulfidized near ester) and ("phosphoric acid esters" or "phosphorous acid esters" or phosphate or (phosphor\$4 near ester))	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:00
L9	253	L7 and (\$5glycerin or (polyhydr \$4 near alcohol)) and ((sulfidized near ester) or "phosphoric acid esters" or "phosphorous acid esters" or phosphate or (phosphor\$4 near ester))	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:01
L10	5	("20020035043" "4506533" "5538654" "6300292" "6383992").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:01

L11	502	"3657123"(USPAT) "4101346"(USPAT) "4149983"(USPAT) "4243537"(USPAT) "4260502"(USPAT) "4283293"(USPAT) "4303540"(USPAT) "4312768"(USPAT) "4313836"(USPAT) "4321153"(USPAT) "4359393"(USPAT) "4377672"(USPAT) "4381264"(USPAT) "4390436"(USPAT) "4409113"(USPAT) "4414121"(USPAT) "4428851"(USPAT) "4456540"(USPAT) "4481140"(USPAT) "4485044"(USPAT) "4487705"(USPAT) "4514325"(USPAT) "4539128"(USPAT) "4559153"(USPAT) "4578202"(USPAT) "4612128"(USPAT) "4626367"(USPAT) "4759861"(USPAT) "4772426"(USPAT) "4800034"(USPAT) "4828730"(USPAT) "4828731"(USPAT) "4830769"(USPAT) "4832860"(USPAT) "4898617"(USPAT) "4915859"(USPAT) "4938891"(USPAT) "4956110"(USPAT) "4957641"(USPAT) "4957651"(USPAT) "5290422"(USPAT) "5391310"(USPAT) "5518640"(USPAT) "5584201"(USPAT) "5668093"(USPAT) "5798322"(USPAT) "5866521"(USPAT) "5877129"(USPAT) "5908816"(USPAT) RE31242 (USPAT)	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:02
L12	3	(lubrica\$5 or fluid or oil) and (oleic same linoleic) and unsaturation and (sulfidized near ester) and ("phosphoric acid esters" or "phosphorous acid esters" or phosphate or (phosphor\$4 near ester))	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:02

L13	4	(lubrica\$5 or fluid or oil or composition) and (oleic same linoleic) and (sulfidized near ester) and ("phosphoric acid esters" or "phosphorous acid esters" or phosphate or (phosphor\$4 near ester))	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:02
L14	138	(metal near (lubrica\$5 or fluid or oil)) and (oleic or linoleic) and (sulfur\$5 near ester) and ("phosphoric acid esters" or "phosphorous acid esters" or phosphate or (phosph\$5 near ester))	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:03
L15	80	L14 and "508".clas. and @ad< "20031225"	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:03
L16	31	((triester near (\$5glycerin or (polyhydr\$4 near alcohol))) same (oleic or linoleic))	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:04
L17	94	biodegradable with (vegetable adj oil) and "508".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:04
L18	286	degree near \$3saturation and "508".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:04
L19	13	(triester near (\$5glycerin or (polyhydr\$4 near alcohol)))	FPRS; EPO; JPO	OR	ON	2011/07/07 12:04
L20	64	(lubrica\$5 or oil) and (degree near \$3saturation)	FPRS; EPO; JPO	OR	ON	2011/07/07 12:05
L21	195	(lubrica\$5 or fluid or oil) and oleic and linoleic	FPRS; EPO; JPO	OR	ON	2011/07/07 12:05
L22	1399	(oleic same linoleic) and ((phosphor\$4 near ester) or phosphate) and (sulfur\$5 near ester)	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:05
L23	197	(oleic same linoleic) and ((phosphor\$4 near ester) or phosphate) and (sulfur\$5 near ester) and "508".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:05
L24	142	(oleic same linoleic) and ((phosphor\$4 near ester) or phosphate) and (sulfur\$5 near ester) and "508".clas. and @ad< "20031225"	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:05
L25	136	(oleic same linoleic) and ((phosphor\$4 near ester) or phosphate) and (sulfur\$5 near ester) and "508".clas. and @ad< "20031225" and \$4saturat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/07 12:06

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	883	508/485,486,433,569.ccls.	USPAT; UPAD	OR	ON	2011/07/07 12:07

7/ 7/ 2011 12:40:41 PM

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